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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/836,989	04/18/2001	Henry P. Hoffman	71541	9087
22242	7590 01/17/2006		EXAM	INER
FITCH EVEN TABIN AND FLANNERY			NANO, SA	ARGON N
SUITE 1600	LA SALLE STREET		ART UNIT	PAPER NUMBER
CHICAGO, I	60603-3406		2157	

DATE MAILED: 01/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/836,989	HOFFMAN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Sargon N. Nano	2157			
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet wit	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a rely within the statutory minimum of thirty will apply and will expire SIX (6) MON e, cause the application to become AB.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 10/3	<u>31/05</u> .				
2a)⊠ This action is FINAL . 2b)☐ This	This action is FINAL . 2b) ☐ This action is non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ⊠ Claim(s) 1,3-7 is/are pending in the applicat 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1,3-7 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.				
Application Papers					
9) ☐ The specification is objected to by the Examine	er.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the	• ,	· •			
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E		• • • • • • • • • • • • • • • • • • • •			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	ts have been received. ts have been received in A prity documents have been tu (PCT Rule 17.2(a)).	pplication No received in this National Stage			
Attachment(s)	_				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		summary (PTO-413) s)/Mail Date			
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		nformal Patent Application (PTO-152)			

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Response to Amendment

1. This communication is responsive to amendment filed on Oct. 31, 2005. Claims

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

1, 3 – 7 are pending examination.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 3 – 7 are rejected under 35 U.S.C. 102(e) as being anticipated by Kadaba U.S. Patent No. 6,889,194

Kadaba teaches a method and system for preparing an electronic shipping record of a parcel (se abstract).see col. 2 lines 56 – 65)

As to claim 1,Kadaba teaches apparatus for providing information comprising trucking and shipping information over a wireless communication network, comprising:

a hub server for storing a relational database of relation data comprising trucking and shipping information, for receiving changes from network nodes as correspond to the trucking and shipping information, and for sending the changes to the network nodes such that the hub server facilitates network-wide synchronization of the trucking

and shipping information (see col.2 line 6 – 24 Kadaba discloses a system for storing delivery information records and to update parcel records);

a plurality of the network nodes in communication with the hub server for sending changes as correspond to the trucking and shipping information to the hub server and for receiving changes to the trucking and shipping information as is sent by the hub server (see col. 2 lines 30 – 36 Kadaba discloses update information communicated between a data transfer device and the central system); and

a local area network that is at least partially wireless and that is coupled to the nodes for providing communication with one or more client computing devices that source and receive trucking and shipping information and that provide an interface to the relation data (see col. 5 lines 11 – 18, Kabala discloses accessing a computer network via a cellular phone).

As to claim 3, Kadaba teaches the apparatus of claim 1 wherein the hub server comprises a master relation data synchronizer for synchronizing relation data as is stored in the relational database with data as is stored at the network nodes (see col. 2 lines 56 – 65).

As to claim 4, Kadaba teaches the apparatus of claim 1 wherein the trucking and shipping information comprises at least one of: - freight bills; - driver employment forms; - pay settlements; - fueling information; - vehicle maintenance information; - available freight hauling opportunities; - driver's logs (see col. 2 lines 56 – col. 3 lines 3).

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As to claim 5, Kadaba teaches the apparatus of claim 1 wherein the hub server further comprises database replication means for scheduling large bursts of data transmission replication means schedules at least some of the large bursts of data transmission to coincide with specific network communication resource availability (see col. 3 line 15 col. 4 line 56).

As to claim 7, Kadaba teaches the apparatus of claim 1 wherein at least some of the network nodes comprise, at least in part, a proxy server for the hub server (see col. 6 lines 29 – 38 & fig.1).

Response to Arguments

- 2. Applicant's arguments have been fully considered but they are not persuasive.

 In the remarks applicant argue in substance that Kadaba does not disclose:
 - A) relational database.
 - B) Local Area Network (LAN).
 - C) data synchronization with respect to network nodes.

In response to A) although Kadaba does not explicitly state that the data base utilized is relational data base, it is obvious to one familiar with the art that Kadaba discloses relational to trucking and shipping information with objects and attributes such as shipper Id, address etc. (see figs. 4F). Thus kabala meets the scope of the limitation as currently claimed.

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In response to B) a wide area network comprises multiple or plurality of LANS.

Therefore Kadaba in fact discloses a local area network.

In response to C) Kadaba discloses whenever the parcel data base updates, the entire system shipping record and other information are updated and synchronized to reflect common data (see col. 2 lines 56 – 65).

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sargon N. Nano whose telephone number is (571) 272-4007. The examiner can normally be reached on 8 hour.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sargon Nano Jan. 7, 2005

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